## 5/5/2021

## Dominion Energy Virginia Renewable Energy Pilot Program Operational Capacity Management Summary

For Facilities Physically Installed	Solar	Wind	Total
Projected Installed Generation Capacity (kW)	10,648.95	0.00	10,648.95
Actual Installed Generation Capacity (kW)	10,976.05	0.00	10,976.05
Projected Average Installation Cost (\$/W)	\$1.89		
Actual Average Installation Cost (\$/W)	\$2.29		
Average Duration of Third Party Purchase Agreements (years)	18.88	N/A	
Number of Owner-Operators	9	N/A	
Number of Customer-Generators	65	N/A	

Program Limits	Total
Available Pilot Program Generation Capacity (kW)	838,370.000
Noticed Pilot Program Generation Capacity (kW)	61,811.062
Remaining Pilot Program Capacity (kW)	776,558.938

## **Staff Note:**

Chapters 1193 and 1194 of the 2020 Acts of Assembly increased the pilot program limits to the aggregated capacity of a portion of 6% of each Pilot Utility's adjusted Virginia peak load forecast for the previous year, not to exceed 500 MW jurisdictional and 500 MW non-jurisdictional for DEV effective 7/1/2020. Consistent with the legislation, the PPA pilot capacity is thus limited to a combined jurisdictional and non-jurisdictional total capacity of 838.370 MW as shown below.

Estimated 2021 VA Peak - 15604 MW
Legislative 6% limit of estimated peak - 936 MW
Current other net metering customers - 97.63 MW
Maximum PPA Pilot Program Availability - 838.37 MW